### Accounting (ACCTG)

**ACCTG-1B**  
**Managerial Accounting**  
4.00 UNITS  
Prerequisite: ACCTG-1A  
Advisory: Completion of CIS-1 or experience using spreadsheets.  
Managerial accounting meets the information needs of internal users by developing and communicating information that is useful for management decision-making. (C-ID ACCT 120)  
Materials Fee: $0.00  
Grading: Letter grade only  
87858 STAFF  
9:00am-12:50pm S  
BE-102

### Administration of Justice (AJ)

**AJ-1**  
**Introduction to the Criminal Justice System**  
3.00 UNITS  
Introduction to the characteristics of the criminal justice system in the United States, with focus on crime theories and measurement, responses, system components, and current challenges. (C-ID AJ 110)  
Materials Fee: $0.00  
Grading: Letter grade only  
86671 STAFF  
9:00am-11:50am S  
SS-101

### Anthropology (ANTHRO)

**ANTHRO-1**  
**Introduction to Biological Anthropology**  
3.00 UNITS  
Advisory: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.  
Study of the biological features of humankind, utilizing scientific and comparative methods to understand human variation and adaptation, genetics, primatology, and the human fossil record. (C-ID ANTH 110)  
Materials Fee: $0.00  
Grading: Letter grade only  
86693 A.Yefremian  
9:00am-11:50am S  
BL-107  
86696 STAFF  
6:00pm-8:50pm F  
BL-107

**ANTHRO-1L**  
**Laboratory for Biological Anthropology**  
1.00 UNITS  
Corequisite: ANTHRO-1 (may be taken previously).  
Comparative study of both human and non-human primates, human variation, evolution, genetics, forensic anthropology, and the primate fossil record. (C-ID ANTH 115L)  
Materials Fee: $0.00  
Grading: Letter grade only  
86735 A.Yefremian  
1:00pm-3:50pm S  
DL-101

### Art History (ARTH)

**ARTH-1**  
**Contemporary Art: 1945-Present**  
3.00 UNITS  
Advisory: Completion of ENGL-1A.  
Historical survey of the diverse artistic movements from the end of WWII to the present, tracing the discourse of late modernism to postmodernism.  
Materials Fee: $2.00  
Grading: Letter grade only  
86951 D.Plouffe  
9:30am-12:20pm S  
CAA-211

### Automotive Technology (AUTOTEC)

**AUTOTEC-10**  
**Service and Repair**  
4.00 UNITS  
Introduction to the automotive service industry. Basic principles of the operation of engines, transmissions, driveline, steering, suspension and braking systems, and heating and air conditioning systems.  
Materials Fee: $5.00  
Grading: Letter grade only  
87229 P.Kelley  
9:00am-3:00pm S  
ATL-121

**AUTOTEC-15**  
**Automotive Electricity and Electronics**  
2.00 UNITS  
Basic automotive electricity and electronics. Diagnosis of typical automotive electrical concerns using wiring diagrams and schematics. Emphasis on the use of digital multi-meters for troubleshooting.  
Materials Fee: $0.00  
Grading: Letter grade only  
87238 STAFF  
6:00pm-8:50pm F  
ATL-109A

### Business: Management (BUSMGT)

**BUSMGT-42**  
**Human Resource Management**  
3.00 UNITS  
Advisory: Completion of BUSMGT-40.  
Formulation and implementation of human resource policy concerned with the major aspects of how an organization manages its people.  
Materials Fee: $0.00  
Grading: Letter grade only  
87524 STAFF  
6:00pm-9:00pm F  
BE-111
Business and Office Technologies (BUSOT) 909/652-6630

BUSOT-60B Microsoft Office Word - Expert 3.00 UNITS
Advisory: Completion of BUSOT-40A and 60A.
Advanced concepts of Microsoft Word: macros, bookmarks, table of contents, referencing citations, indexes, tables, charts, sorting, columns, styles and themes, and shared documents.
Materials Fee: $3.00
Grading: Letter grade only

87564 C.Ayala 6:00pm-9:00pm F BE-113

BUSOT-63 MS Office Excel - Comprehensive 3.00 UNITS
Advisory: Completion of BUSOT-40A and 60A.
Use advanced formulas and features to create worksheets, including spreadsheets, charts, pivot tables, IF functions, templates, and sorting and filtering records.
Materials Fee: $3.00
Grading: Letter grade only

87542 D.Henderson 9:00am-12:00pm S BE-106

Communication Studies (COMSTD) 909/652-6902

COMSTD-2 Fundamentals of Effective Speaking 3.00 UNITS
Advisory: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.
Emphasis on preparing and delivering various types of speeches before an audience. Communication theory and speech criticism are included for student application. Oral assignments are required. (C-ID COMM 110)
Materials Fee: $4.00
Grading: Letter grade only

85595 S.Roberts 3:00pm-5:50pm SU TA-1L
85595 S.Roberts 3:00pm-5:50pm SU TA-1L

COMSTD-8 Fundamentals of Speech Communication 3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Fundamentals of human communication as they operate in a variety of contexts: interpersonal, small group, and public speaking. (C-ID COMM 180)
Materials Fee: $4.00
Grading: Letter grade only

85293 K.Dhalwal 12:00pm-2:50pm SU TA-1L
85291 K.Dhalwal 6:00pm-9:00pm F TA-1L

COMSTD-78 Family Communication 3.00 UNITS
Advisory: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.
Introduction to communication in the family setting. Analysis of how communication-related behavior affects the development, maintenance, enhancement, and deterioration of family relationships.
Materials Fee: $4.00
Grading: Letter grade only

85655 K.Wood 9:00am-12:00pm S TA-1J
Computer Information Systems: Core (CIS)

CIS-1 Introduction to Computer Information Systems
Principles and applications of computers including their role in business and society. Provides computer competency for Computer Information systems majors and non-majors. (C-ID ITIS 120 and BUS 140)
Materials Fee: $0.00 Transfer: CSU; UC credit limitations
Grading: Letter grade only
87859 STAFF 9:00am-12:00pm S BE-104

Earth Science (ESC)

ESC-1 Earth Science
Topics include geology, oceanography, meteorology, and planetology. (C-ID GEOL 120)
Materials Fee: $2.00 Transfer: CSU; UC
Grading: Letter grade only
86510 M.Freeman 9:00am-11:50am S PS-112

ESC-1L Earth Science Laboratory
Corequisite: ESC-1 (may be taken previously).
Hands-on activities to reinforce lecture concepts using scientific tools and methods to image, measure and observe phenomenon in geology, oceanography, astronomy and meteorology. (C-ID GEOL 120L)
Materials Fee: $10.00 Transfer: CSU; UC
Grading: Letter grade only
86523 M.Freeman 6:00pm-8:50pm F PS-109

Economics (ECON)

ECON-1 Introduction to Economics
Overview of basic economic theories and models. Contemporary economic issues including unemployment, growth, globalization, wealth and income distribution, the environment, regulation, deregulation, inflation, interest rates, price discrimination, corporations and labor unions.
Materials Fee: $0.00 Transfer: CSU; UC credit limitations
Grading: Letter grade only
87451 STAFF 12:00pm-2:50pm SU SS-113

English (ENGL)

ENGL-1A Composition
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or successful completion of ENGL-450, ENGL-475, ESL-460, ESL-475, or READ-550.
Study and practice of expository and argumentative writing techniques. Frequent writing of compositions, with the ultimate goal of writing a research paper. A minimum of 6,000 written words is expected in the course. Three hours of supplemental learning in a Success Center that supports this course is required. (C-ID ENGL 100)
Materials Fee: $2.00 Transfer: CSU; UC
Grading: Letter grade only
NOTE: There may be in-class computer writing assignments. Basic computer and keyboarding skills are recommended.
85581 STAFF 9:00am-12:00pm S LA-100
85588 STAFF 12:00pm-2:50pm SU LA-100
85582 STAFF 1:00pm-4:00pm S LA-100
85497 P.Quaranta 6:00pm-9:00pm F LA-100

ENGL-1B Advanced Composition and Critical Thinking
Prerequisite: ENGL-1A.
Students incorporate rhetorical strategies in analysis and researched argumentation. Focus on logical reasoning, credibility, and emotional appeals. Writing intensive with a minimum production of 6,000 words. (C-ID ENGL 105)
Materials Fee: $1.00 Transfer: CSU; UC
Grading: Letter grade only
85437 T.Muir 9:00am-12:00pm S LA-110
85574 J.Huver 12:00pm-2:50pm SU LA-110
85659 S.Zeledon 6:00pm-9:00pm F LA-110

ENGL-475 Fundamentals of College Reading and Writing
Prerequisite: Eligibility for ENGL-475 as determined by the Chaffey assessment process, or successful completion of ENGL-550 or 575, or READ-530, or BUSOT-455.
Careful study and practice of critical thinking, reading, and expository writing techniques, using primarily nonfiction texts, and the frequent writing of compositions with the ultimate goal of writing an essay using sources. Preparation for English 1A and a variety of academic disciplines. Five hours of supplemental learning in a Success Center that supports this course is required. Materials Fee: $2.00
Grading: Letter grade only
85315 J.Ford 9:00am-12:50pm S LA-100
85386 J.Huver 11:00am-2:50pm SU LA-100
85316 J.Ford 1:00pm-5:00pm S LA-106
85349 S.Hanson 6:00pm-10:00pm F LA-100

ENGL-575 Introduction to College Reading and Writing
Prerequisite: Eligibility for ENGL-575 as determined by the Chaffey assessment process, or successful completion of ENGL-500 or READ-520.
Introduction to the academic reading, writing, critical thinking, and study skills expected at the college level with the ultimate goal of producing clear, competent essays. Seven hours of supplemental learning in a Success Center that supports this course are required. Materials Fee: $2.00
Grading: Letter grade only
85383 K.Kusudo 9:00am-12:50pm S LA-108

FEE REFUNDS
Refunds of less than $20 must be requested prior to the end of the semester.
See page 15 for more information on the refund policy and processes.

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
English as a Second Language (ESL)

ESL-641 Everyday English 0.00 UNITS
Advisory: Placement recommendation by the ESL assessment test, or completion of ESL-640.
Multi-level course that focuses on the use of English language skills in everyday contexts. Emphasis on vocabulary development, listening comprehension, pronunciation, oral practice, and basic reading and writing. Ten hours of supplemental learning in a Success Center that supports this course is required. May be taken twice.
Materials Fee: $2.00
Grading: Pass/No Pass

SECTION # INSTRUCTOR HOURS DAYS ROOM
85583 B. Cortez 9:00am-12:00pm S TA-08
01/11/16-05/18/16 Last day to add: 01/19/16

Gerontology (GERO)

GERO-22 Dying and Death 3.00 UNITS
Study of death from a gerontological perspective, including history, societal practices, cross-cultural influences, biomedical, and the grieving process.
NOTE: Earns 54 hours of CE credit: RCFE, NHAP, BRN #00426, and BBS #2178.
Materials Fee: $1.00
Grading: Letter grade only

SECTION # INSTRUCTOR HOURS DAYS ROOM
87731 STAFF 12:00pm-2:50pm SU LA-101

Guidance (GUID)

GUID-3 Career Exploration and Life Planning 3.00 UNITS
Career and life planning for students seeking direction in setting life, academic and career goals. Topics include problem-solving approaches; evaluation of values, interests, skills, and personality characteristics; academic learning strategies; and career investigation.
Materials Fee: $0.00
Grading: Letter grade only

SECTION # INSTRUCTOR HOURS DAYS ROOM
87485 R. Garcia 9:00am-11:50am S WH-161
87673 D. Rodriguez 6:00pm-9:00pm F WH-161

GUID-650 Supervised Tutoring 0.00 UNITS
Limitation on Enrollment: Referral by course instructor or academic counselor is required. Student must be enrolled in another Chaffey College course.
Open-entry/open-exit supervised tutoring course that provides students assistance in understanding college course assignments. Individualized/small group tutoring and Supplemental Instruction (SI) sessions are conducted outside of class time in a learning assistance center, and are structured to help students achieve specific course objectives or improve learning and study skills in specific subject matter. The content of this course varies according to the course for which tutoring is sought. May be repeated.
Non-credit course
Grading: Ungraded

SECTION # INSTRUCTOR HOURS DAYS ROOM
87703 R. Rundquist 01/11/15-5/18/16
01/11/16-5/18/16 Last day to add: 05/18/16

History (HIST)

HIST-1 World History: Pre-Civilization to 1500 3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Comparative study of the world’s major civilizations from pre-history to 1500 in Eurasia, Africa, and the Americas. Similarities and differences between the civilizations and their influences on human history. (C-ID HIST 150)
Materials Fee: $0.00
Transfer: CSU; UC
Grading: Letter grade only

SECTION # INSTRUCTOR HOURS DAYS ROOM
87454 STAFF 3:00pm-5:50pm SU SS-113

HIST-17 United States History Through 1877 3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Survey of United States history from its colonial foundations through Reconstruction. Satisfies the CSU requirement in American history. (C-ID HIST 130)
Materials Fee: $0.00
Transfer: CSU; UC
Grading: Letter grade only

SECTION # INSTRUCTOR HOURS DAYS ROOM
87078 C. Leigh 9:00am-11:50am S SS-113

HIST-18 United States History From 1865 3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Development of the United States from the Reconstruction Era through the present. Satisfies the CSU requirement in American history. (C-ID HIST 140)
Materials Fee: $0.00
Transfer: CSU; UC
Grading: Letter grade only

SECTION # INSTRUCTOR HOURS DAYS ROOM
87459 STAFF 7:00pm-9:50pm SU SS-100

Humanities (HUMAN)

HUMAN-6 Arts and Ideas: Renaissance to Modern 3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
An interdisciplinary study of the movements in art, music, literature, and philosophy from 1500s Western Civilization to the modern era within a cultural and historical perspective.
Materials Fee: $0.00
Transfer: CSU; UC
Grading: Letter grade only

SECTION # INSTRUCTOR HOURS DAYS ROOM
87449 STAFF 12:00pm-2:50pm SU SS-100

DROPPING CLASSES
It is the student’s responsibility to drop classes. Students who do not drop classes within the prescribed timeframes will be held accountable for payment of fees for those classes, even if they didn’t attend any class meetings.
### Industrial Electrical Technology

**Electromechanical Technology**

(IETELMT)

<table>
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<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>909/652-7657</td>
<td>IETELMT-432</td>
<td>2.00 UNITS</td>
<td>Electrical Control of Hydraulic Systems</td>
<td>9:00am-12:00pm</td>
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### Journalism (JOUR)

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<tbody>
<tr>
<td>909/652-6902</td>
<td>JOUR-11 Multimedia Reporting</td>
<td>3.00 UNITS</td>
<td>Principles and practice in multimedia storytelling with a journalism emphasis. (C-ID JOUR 120) Material Fee: $2.00</td>
<td>Transfer: CSU</td>
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### Kinesiology: Lecture (KINLEC)

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<th>SECTION #</th>
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<tbody>
<tr>
<td>909/652-6290</td>
<td>KINLEC-15 Diet and Fitness</td>
<td>3.00 UNITS</td>
<td>A lifestyle approach to fitness, including the study of nutrition, disease prevention, increased cardiovascular endurance, increased strength, flexibility, stress management, and considerations of aging on the body. Material Fee: $3.00</td>
<td>Transfer: CSU</td>
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### Mathematics (MATH)

(Also see Statistics)

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<th>SECTION #</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>909/652-6403</td>
<td>MATH-25 College Algebra</td>
<td>4.00 UNITS</td>
<td>Topics include solutions to higher degree polynomial equations: functions, polynomial, rational, inverse, etc. Material Fee: $1.00</td>
<td>Transfer: CSU; UC credit limitations</td>
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### Philosophy (PHIL)

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<tbody>
<tr>
<td>909/652-6253</td>
<td>PHIL-70 Introduction to Philosophy</td>
<td>3.00 UNITS</td>
<td>Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475. Introduction to the questions and ideas of major philosophers. Topics include knowledge (epistemology); reality (metaphysics); values, aesthetics, and religion (axiology), and social/political influences. (C-ID PHIL 100) Material Fee: $0.00</td>
<td>Transfer: CSU; UC</td>
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### Political Science (PS)

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<tbody>
<tr>
<td>909/652-6253</td>
<td>PS-1 American Politics</td>
<td>3.00 UNITS</td>
<td>Advisory: Completion of ENGL-1A. Study of the American political process and institutions. Analysis of the organization and function of California's state and local governments. (C-ID POLS 110) Material Fee: $0.00</td>
<td>Transfer: CSU; UC</td>
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Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
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<th>SECTION #</th>
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<tbody>
<tr>
<td>85335</td>
<td>N.Milani</td>
<td>9:00am-11:50am</td>
<td>S</td>
<td>ATL-105</td>
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<tr>
<td>PSYCH-1</td>
<td>Introduction to Psychology</td>
<td>3.00 UNITS</td>
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<tr>
<td>Advisory: Completion of GUID-2, and eligibility for ENGL-1A as determined by the Chaffey assessment process or completion of ENGL-475 or ESL-475. Survey of psychology, including research methods, history and systems, lifespan, perception, learning and memory, cognition, psychological disorders and treatment, social behavior, and brain mechanisms. (C-ID PSY 110) Materials Fee: $3.00 Transfer: CSU; UC Grading: Letter grade only</td>
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<tr>
<td>87367</td>
<td>N.Milani</td>
<td>1:00pm-3:50pm</td>
<td>S</td>
<td>ATL-105</td>
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<tr>
<td>87458</td>
<td>STAFF</td>
<td>3:00pm-5:50pm</td>
<td>SU</td>
<td>SS-108</td>
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<tr>
<td>87461</td>
<td>STAFF</td>
<td>7:00pm-9:50pm</td>
<td>SU</td>
<td>SS-108</td>
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<tr>
<td>PSYCH-25</td>
<td>Developmental Psychology: Lifespan</td>
<td>3.00 UNITS</td>
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<tr>
<td>Study of human development from conception through old age with particular emphasis on biological and environmental influences. (C-ID PSY 180) Materials Fee: $3.00 Transfer: CSU; UC credit limitations Grading: Letter grade only</td>
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<td>87456</td>
<td>STAFF</td>
<td>3:00pm-5:50pm</td>
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<tr>
<td>87460</td>
<td>STAFF</td>
<td>7:00pm-9:50pm</td>
<td>SU</td>
<td>SS-110</td>
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<tr>
<td>SOC-10</td>
<td>Introduction to Sociology</td>
<td>3.00 UNITS</td>
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<tr>
<td>Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475. Examination and analysis of social structure, group membership and dynamics, socialization and the self, social stratification, culture and diversity, social change and globalization. (C-ID SOCI 110) Materials Fee: $0.00 Transfer: CSU; UC Grading: Letter grade only</td>
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<tr>
<td>87421</td>
<td>S.Terrill</td>
<td>9:00am-11:50am</td>
<td>S</td>
<td>SS-110</td>
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<tr>
<td>87453</td>
<td>STAFF</td>
<td>12:00pm-2:50pm</td>
<td>SU</td>
<td>SS-110</td>
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<tr>
<td>SOC-15</td>
<td>Ethnic and Race Relations: U.S. and Global Perspectives</td>
<td>3.00 UNITS</td>
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<tr>
<td>Advisory: Completion of SOC-10. Application of major sociological theories and concepts to the examination of ethnic and race relations in the U.S. and the world. Significance of contemporary multiculturalism, racism, ethnocentrism, and sexism. (C-ID SOCI 150) Materials Fee: $3.00 Transfer: CSU; UC Grading: Letter grade only</td>
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<tr>
<td>86170</td>
<td>STAFF</td>
<td>9:00am-12:50pm</td>
<td>S</td>
<td>MATH-112</td>
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<tr>
<td>STAT-10</td>
<td>Elementary Statistics</td>
<td>4.00 UNITS</td>
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<tr>
<td>Prerequisite: Eligibility for MATH-25 or higher as determined by the Chaffey assessment process, or completion of MATH-425. Topics include frequency distribution, measures of variation and central tendency, elementary probability theory, etc.. NOTE: A specific graphing utility is required; see instructor before acquiring. Materials Fee: $4.00 Transfer: CSU; UC credit limitations Grading: Letter grade only</td>
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<tr>
<td>86170</td>
<td>STAFF</td>
<td>9:00am-12:50pm</td>
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<td>MATH-112</td>
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</table>

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.